

## UNITED STA. DEPARTMENT OF COMMERCE

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR 09/491,639 01/27/00 BLUCHER

MQPP-0002

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**EXAMINER** CASTELLANO, S

**ART UNIT** PAPER NUMBER 3727

DATE MAILED: 12/22/00

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## Office Action Summary

Application No.

09/491639

Examiner

Castellano

App...ant(s)

Blucher

Group Art Unit

3727

—The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— Pridfr Reply MONTH(S) FROM THE MAILING DATE A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE \_\_\_\_ OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication . - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Status ☐ Responsive to communication(s) filed on \_ ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. Disp sition of Claims \_\_\_\_\_is/are pending in the application. Of the above claim(s) (a, 7, 13-27)is/are withdrawn from consideration. ☐ Claim(s) \_\_\_\_\_ is/are rejected. \_\_\_\_\_is/are objected to. ☐ Claim(s)are subject to restriction or election ☐ Claim(s)\_ requirement. Applicati n Papers See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. ☐ The proposed drawing correction, filed on\_\_\_\_\_\_ is ☐ approved ☐ disapproved. ☐ The drawing(s) filed on \_\_\_\_\_\_ is/are objected to by the Examiner. ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Pri rity under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d). ☐ All ☐ Some\* ☐ None of the CERTIFIED copies of the priority documents have been ☐ received. ☐ received in Application No. (Series Code/Serial Number)\_ □ received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)). \*Certified copies not received:\_ Attachm nt(s) Information Disclosure Statement(s), PTO-1449, Paper No(s). \_ ☐ Interview Summary, PTO-413 ✓ Notice of Reference(s) Cited, PTO-892 ☐ Notice of Informal Pat nt Application, PTO-152 ☐ Notice of Draftsperson's Patent Drawing R vi w, PTO-948 □ Oth r Office Acti n Summary

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part f Paper N . \_\_\_\_\_\_\_

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 8, 9 and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Ferlanti.

Ferlanti discloses a pan liner system comprising a pan (12) with a bottom panel and a sidewall extending upwardly from the bottom panel and a pan liner (10) having a contoured fit disposed within the pan to cover an interior surface of the pan, the pan liner including a contoured bottom edge, a flexible sidewall extending upwardly from the bottom end, an open top end extending upwardly beyond the top edge of the pan's sidewall and being folded over the pan's top edge, the pan not having dog ears. For claim 10, a coating of TEFLON may be deposited on the metal layers (10).

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 2-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ferlanti in view of Kugler.

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Ferlanti discloses the invention except for the contoured bottom edge doesn't have a flat bottom edge. Kugler teaches a contoured bottom edge having a flat bottom edge which is joined to two straight tapered edges having a predetermined angle with respect to the bottom edge of between 40 and 55 degrees. It would have been obvious to modify the shape of the Ferlanti liner to have the flat bottom edge and two straight tapered edges in order to provide a contoured liner which is quick and easy to manufacture from a length of tubular sheet material while maintaining uniformity in shape.

5. Claims 10-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ferlanti in view of the M & Q Plastic Products Brochure (the M & Q brochure).

Ferlanti discloses the invention except for the liner isn't a high temperature plastic material. The M & Q brochure teaches a high temperature nylon resin material for bags used in food applications which can withstand temperatures of 400 degrees F. It would have been obvious to replace the metal liner of Ferlanti with the high temperature nylon resin in order to save material cost and manufacturing cost related to forming a contoured metal liner.

- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 7. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (703)305-3579. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the

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examiner and art unit at the top of your cover sheet. Papers submitted via FAX into group 3720 will be promptly forwarded to the examiner.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Castellano whose telephone number is (703)-308-1035.

Stephen Castelland Primary Examiner Art Unit 3727

December 5, 2000